

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121321\
 Data File : FG009228.D
 Signal(s) : FID1A.ch
 Acq On : 13 Dec 2021 15:54
 Sample : M4989-01 25X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.005	1.997	2.012	BH	646	4359	0.08%	0.006%
2	2.031	2.012	2.044	HH	722	12879	0.25%	0.018%
3	2.051	2.044	2.072	HH	713	10475	0.20%	0.015%
4	2.079	2.072	2.091	HH	670	6947	0.13%	0.010%
5	2.094	2.091	2.100	HH	621	3432	0.07%	0.005%
6	2.105	2.100	2.146	HH	769	16413	0.31%	0.023%
7	2.150	2.146	2.158	HH	635	3820	0.07%	0.005%
8	2.165	2.158	2.169	HH	586	3760	0.07%	0.005%
9	2.173	2.169	2.178	HH	546	2770	0.05%	0.004%
10	2.183	2.178	2.204	HH	602	7965	0.15%	0.011%
11	2.208	2.204	2.220	HH	568	4468	0.09%	0.006%
12	2.253	2.220	2.265	HH	575	13392	0.26%	0.019%
13	2.279	2.265	2.286	HH	638	6630	0.13%	0.009%
14	2.290	2.286	2.301	HH	632	5014	0.10%	0.007%
15	2.304	2.301	2.329	HH	562	8303	0.16%	0.012%
16	2.337	2.329	2.363	HH	515	9361	0.18%	0.013%
17	2.370	2.363	2.389	HH	491	6376	0.12%	0.009%
18	2.412	2.389	2.422	HH	491	8041	0.15%	0.011%
19	2.424	2.422	2.431	HH	500	2141	0.04%	0.003%
20	2.435	2.431	2.471	HH	460	9941	0.19%	0.014%
21	2.475	2.471	2.481	HH	418	2274	0.04%	0.003%
22	2.483	2.481	2.519	HH	432	8371	0.16%	0.012%
23	2.522	2.519	2.541	HH	416	4906	0.09%	0.007%
24	2.544	2.541	2.555	HH	382	2720	0.05%	0.004%
25	2.565	2.555	2.579	HH	459	5379	0.10%	0.008%
26	2.601	2.579	2.632	HH	594	13431	0.26%	0.019%
27	2.636	2.632	2.642	HH	401	2002	0.04%	0.003%
28	2.663	2.642	2.684	HH	454	9426	0.18%	0.013%
29	2.696	2.684	2.719	HH	428	7030	0.13%	0.010%
30	2.731	2.719	2.742	HH	410	4398	0.08%	0.006%
31	2.746	2.742	2.760	HH	338	3329	0.06%	0.005%
32	2.795	2.760	2.804	HH	389	7807	0.15%	0.011%
33	2.809	2.804	2.821	HH	363	3048	0.06%	0.004%
34	2.828	2.821	2.839	HH	329	3256	0.06%	0.005%
35	2.846	2.839	2.861	HH	342	3571	0.07%	0.005%
36	2.877	2.861	2.882	HH	296	3370	0.06%	0.005%

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37	2.901	2.882	2.919	HH	343	5928	0.11%	0.008%
38	2.933	2.919	2.939	HH	298	3179	0.06%	0.005%
39	2.944	2.939	2.984	HH	316	7023	0.13%	0.010%
40	2.993	2.984	2.997	HH	291	1757	0.03%	0.003%
41	3.012	2.997	3.031	HH	367	5084	0.10%	0.007%
42	3.046	3.031	3.052	HH	313	3113	0.06%	0.004%
43	3.058	3.052	3.078	HH	348	3748	0.07%	0.005%
44	3.082	3.078	3.104	HH	266	3747	0.07%	0.005%
45	3.108	3.104	3.116	HH	271	1535	0.03%	0.002%
46	3.124	3.116	3.137	HH	259	2539	0.05%	0.004%
47	3.141	3.137	3.163	HH	248	3018	0.06%	0.004%
48	3.177	3.163	3.197	HH	267	4300	0.08%	0.006%
49	3.201	3.197	3.219	HH	250	2705	0.05%	0.004%
50	3.235	3.219	3.271	HH	271	6090	0.12%	0.009%
51	3.278	3.271	3.296	HH	244	3014	0.06%	0.004%
52	3.305	3.296	3.339	HH	280	5481	0.10%	0.008%
53	3.346	3.339	3.367	HH	267	3386	0.06%	0.005%
54	3.373	3.367	3.387	HH	286	2697	0.05%	0.004%
55	3.398	3.387	3.425	HH	288	4788	0.09%	0.007%
56	3.429	3.425	3.451	HH	237	2612	0.05%	0.004%
57	3.459	3.451	3.481	HH	229	2714	0.05%	0.004%
58	3.487	3.481	3.509	HH	252	2951	0.06%	0.004%
59	3.514	3.509	3.541	HH	193	3129	0.06%	0.004%
60	3.547	3.541	3.552	HH	227	1163	0.02%	0.002%
61	3.563	3.552	3.567	HH	204	1248	0.02%	0.002%
62	3.577	3.567	3.592	HH	253	2409	0.05%	0.003%
63	3.596	3.592	3.611	HH	194	1490	0.03%	0.002%
64	3.626	3.611	3.633	HH	220	1973	0.04%	0.003%
65	3.639	3.633	3.644	HH	231	1027	0.02%	0.001%
66	3.663	3.644	3.690	HH	300	4373	0.08%	0.006%
67	3.696	3.690	3.708	HH	203	1426	0.03%	0.002%
68	3.711	3.708	3.737	HH	140	1852	0.04%	0.003%
69	3.744	3.737	3.787	HH	241	3715	0.07%	0.005%
70	3.811	3.787	3.849	HH	201	4335	0.08%	0.006%
71	3.862	3.849	3.882	HH	170	1617	0.03%	0.002%
72	3.902	3.882	3.932	PH	119	2051	0.04%	0.003%
73	3.955	3.932	4.005	HH	114	2255	0.04%	0.003%
74	4.014	4.005	4.024	PH	58	479	0.01%	0.001%
75	4.036	4.024	4.062	PH	122	942	0.02%	0.001%
76	4.074	4.062	4.104	PH	51	366	0.01%	0.001%
77	4.113	4.104	4.156	PH	80	-196	-0.00%	-0.000%
78	4.165	4.156	4.187	PH	57	-142	-0.00%	-0.000%
79	4.214	4.187	4.243	PH	78	-437	-0.01%	-0.001%
80	4.272	4.243	4.284	PH	91	-250	-0.00%	-0.000%
81	4.290	4.284	4.349	PH	-13	-1925	-0.04%	-0.003%
82	4.371	4.349	4.394	PH	4	-1524	-0.03%	-0.002%
83	4.399	4.394	4.436	PH	-26	-1523	-0.03%	-0.002%
84	4.445	4.436	4.494	PH	-15	-2530	-0.05%	-0.004%
85	4.522	4.494	4.544	PH	18	-2052	-0.04%	-0.003%
86	4.553	4.544	4.584	PH	-52	-2808	-0.05%	-0.004%
87	4.586	4.584	4.607	PH	-2	-1678	-0.03%	-0.002%
88	4.620	4.607	4.668	PH	-4	-3719	-0.07%	-0.005%
89	4.712	4.668	4.737	PH	-80	-5012	-0.10%	-0.007%

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90	4.758	4.737	4.811	PH	-43	-5128	-0.10%	-0.007%
91	4.820	4.811	4.827	PH	-75	-911	-0.02%	-0.001%
92	4.840	4.827	4.856	PH	17	-1417	-0.03%	-0.002%
93	4.863	4.856	4.884	PH	-4	-1792	-0.03%	-0.003%
94	4.887	4.884	4.897	PH	-63	-1008	-0.02%	-0.001%
95	4.927	4.897	4.976	PH	5	-4713	-0.09%	-0.007%
96	5.023	4.976	5.057	PH	-81	-6085	-0.12%	-0.009%
97	5.070	5.057	5.102	PH	-58	-3305	-0.06%	-0.005%
98	5.111	5.102	5.148	PH	-75	-3313	-0.06%	-0.005%
99	5.167	5.148	5.215	PH	-42	-4619	-0.09%	-0.007%
100	5.233	5.215	5.257	PH	-119	-3491	-0.07%	-0.005%
101	5.270	5.257	5.308	PH	-13	-4365	-0.08%	-0.006%
102	5.354	5.308	5.372	PH	-50	-5695	-0.11%	-0.008%
103	5.383	5.372	5.437	PH	-106	-6180	-0.12%	-0.009%
104	5.453	5.437	5.475	PH	-117	-3179	-0.06%	-0.005%
105	5.485	5.475	5.582	PH	-132	-10839	-0.21%	-0.015%
106	5.594	5.582	5.631	PH	-141	-5319	-0.10%	-0.008%
107	5.640	5.631	5.645	PH	-137	-1422	-0.03%	-0.002%
108	5.651	5.645	5.665	PH	-114	-2106	-0.04%	-0.003%
109	5.671	5.665	5.700	PH	-160	-3894	-0.07%	-0.006%
110	5.712	5.700	5.764	PH	-125	-7799	-0.15%	-0.011%
111	5.777	5.764	5.792	PH	-160	-3318	-0.06%	-0.005%
112	5.796	5.792	5.805	PH	-186	-1822	-0.03%	-0.003%
113	5.815	5.805	5.848	PH	-209	-5579	-0.11%	-0.008%
114	5.858	5.848	5.873	PH	-188	-3490	-0.07%	-0.005%
115	5.886	5.873	5.922	PH	-169	-6309	-0.12%	-0.009%
116	5.955	5.922	5.965	PH	-132	-4507	-0.09%	-0.006%
117	5.972	5.965	5.979	PH	-147	-1372	-0.03%	-0.002%
118	5.989	5.979	6.062	PH	-133	-8765	-0.17%	-0.013%
119	6.070	6.062	6.141	PH	-149	-11111	-0.21%	-0.016%
120	6.168	6.141	6.203	PH	-98	-8329	-0.16%	-0.012%
121	6.289	6.203	6.298	PH	666	14235	0.27%	0.020%
122	6.306	6.298	6.364	HH	639	25433	0.49%	0.036%
123	6.378	6.364	6.505	HH	672	37516	0.72%	0.054%
124	6.512	6.505	6.631	HH	312	13913	0.27%	0.020%
125	6.648	6.631	6.659	HH	164	1803	0.03%	0.003%
126	6.665	6.659	6.744	HH	124	1840	0.04%	0.003%
127	6.753	6.744	6.965	PH	7	-11535	-0.22%	-0.016%
128	6.969	6.965	6.982	PH	-88	-1342	-0.03%	-0.002%
129	6.992	6.982	7.091	PH	-93	-10469	-0.20%	-0.015%
130	7.107	7.091	7.148	PH	-137	-6369	-0.12%	-0.009%
131	7.191	7.148	7.232	PH	-66	-6417	-0.12%	-0.009%
132	7.370	7.232	7.665	PH	1835	197013	3.77%	0.282%
133	7.675	7.665	7.712	HH	435	10157	0.19%	0.015%
134	7.721	7.712	7.735	HH	304	3749	0.07%	0.005%
135	7.740	7.735	7.782	HH	303	6728	0.13%	0.010%
136	7.804	7.782	7.815	HH	254	4451	0.09%	0.006%
137	7.825	7.815	7.839	HH	217	2778	0.05%	0.004%
138	7.847	7.839	7.878	HH	215	3727	0.07%	0.005%
139	7.895	7.878	7.912	HH	207	2905	0.06%	0.004%
140	7.935	7.912	7.945	HH	146	2376	0.05%	0.003%
141	8.004	7.945	8.049	HH	167	7958	0.15%	0.011%

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142	8.095	8.049	8.112	HH	354	9645	0.18%	0.014%
143	8.154	8.112	8.172	HH	471	14805	0.28%	0.021%
144	8.180	8.172	8.218	HH	444	11056	0.21%	0.016%
145	8.297	8.218	8.315	HH	2678	79236	1.52%	0.113%
146	8.325	8.315	8.393	HH	2477	98378	1.88%	0.141%
147	8.418	8.393	8.448	HH	1824	56755	1.09%	0.081%
148	8.485	8.448	8.708	HH	2802	275327	5.26%	0.394%
149	8.736	8.708	8.928	HH	5964	367121	7.02%	0.525%
150	8.984	8.928	8.999	HH	2197	78046	1.49%	0.112%
151	9.016	8.999	9.054	HH	2328	68909	1.32%	0.099%
152	9.102	9.054	9.133	HH	4191	169113	3.23%	0.242%
153	9.158	9.133	9.192	HH	4084	132180	2.53%	0.189%
154	9.204	9.192	9.271	HH	3831	155327	2.97%	0.222%
155	9.297	9.271	9.352	HH	3453	136811	2.62%	0.196%
156	9.371	9.352	9.402	HH	2730	76620	1.47%	0.110%
157	9.439	9.402	9.518	HH	3444	199122	3.81%	0.285%
158	9.544	9.518	9.635	HH	9560	473455	9.05%	0.677%
159	9.668	9.635	9.840	HH	6466	539227	10.31%	0.771%
160	9.870	9.840	9.963	HH	6020	310184	5.93%	0.443%
161	9.995	9.963	10.012	HH	5746	140469	2.69%	0.201%
162	10.029	10.012	10.070	HH	6080	187203	3.58%	0.268%
163	10.079	10.070	10.202	HH	4682	283445	5.42%	0.405%
164	10.211	10.202	10.240	HH	2767	59416	1.14%	0.085%
165	10.262	10.240	10.302	HH	2923	92554	1.77%	0.132%
166	10.358	10.302	10.391	HH	3118	142250	2.72%	0.203%
167	10.424	10.391	10.441	HH	6381	144513	2.76%	0.207%
168	10.454	10.441	10.485	HH	5709	132591	2.54%	0.190%
169	10.512	10.485	10.583	HH	6757	279781	5.35%	0.400%
170	10.605	10.583	10.623	HH	3873	85808	1.64%	0.123%
171	10.670	10.623	10.693	HH	14112	386173	7.38%	0.552%
172	10.724	10.693	10.798	HH	19353	663911	12.69%	0.949%
173	10.824	10.798	10.860	HH	8298	232252	4.44%	0.332%
174	10.895	10.860	10.980	HH	205140	4479214	85.65%	6.404%
175	11.001	10.980	11.132	HH	44016	1882277	35.99%	2.691%
176	11.146	11.132	11.230	HH	9811	468837	8.96%	0.670%
177	11.243	11.230	11.264	HH	6062	117270	2.24%	0.168%
178	11.312	11.264	11.417	HH	15761	957751	18.31%	1.369%
179	11.443	11.417	11.493	HH	10452	373736	7.15%	0.534%
180	11.519	11.493	11.541	HH	8971	226244	4.33%	0.323%
181	11.552	11.541	11.576	HH	8700	169389	3.24%	0.242%
182	11.592	11.576	11.653	HH	7693	311253	5.95%	0.445%
183	11.672	11.653	11.694	HH	6319	145641	2.78%	0.208%
184	11.716	11.694	11.736	HH	38876	555303	10.62%	0.794%
185	11.754	11.736	11.804	HH	38546	967377	18.50%	1.383%
186	11.832	11.804	11.857	HH	34830	852134	16.29%	1.218%
187	11.870	11.857	11.886	HH	28137	408365	7.81%	0.584%
188	11.903	11.886	11.974	HH	30360	914060	17.48%	1.307%
189	11.988	11.974	12.023	HH	8164	224963	4.30%	0.322%
190	12.042	12.023	12.063	HH	7513	174190	3.33%	0.249%
191	12.095	12.063	12.112	HH	8364	226858	4.34%	0.324%
192	12.138	12.112	12.152	HH	8985	202258	3.87%	0.289%
193	12.196	12.152	12.323	HH	23229	1201761	22.98%	1.718%
194	12.345	12.323	12.425	HH	8862	425134	8.13%	0.608%

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195	12.470	12.425	12.494	HH	10317	342012	6.54%	0.489%
196	12.521	12.494	12.583	HH	14781	553224	10.58%	0.791%
197	12.615	12.583	12.637	HH	38905	671465	12.84%	0.960%
198	12.644	12.637	12.665	HH	18683	304256	5.82%	0.435%
199	12.677	12.665	12.701	HH	17471	322254	6.16%	0.461%
200	12.724	12.701	12.878	HH	257993	5229870	100.00%	7.477%
201	12.901	12.878	12.918	HH	15815	295983	5.66%	0.423%
202	12.935	12.918	12.980	HH	16676	445056	8.51%	0.636%
203	13.025	12.980	13.080	HH	207613	3773548	72.15%	5.395%
204	13.098	13.080	13.122	HH	36882	673795	12.88%	0.963%
205	13.139	13.122	13.220	HH	37457	1075620	20.57%	1.538%
206	13.242	13.220	13.300	HH	17966	553305	10.58%	0.791%
207	13.345	13.300	13.415	HH	22269	976858	18.68%	1.397%
208	13.467	13.415	13.494	HH	18677	600788	11.49%	0.859%
209	13.519	13.494	13.585	HH	25253	802720	15.35%	1.148%
210	13.649	13.585	13.692	HH	35959	1250244	23.91%	1.787%
211	13.705	13.692	13.738	HH	14027	319986	6.12%	0.457%
212	13.761	13.738	13.778	HH	19767	369329	7.06%	0.528%
213	13.801	13.778	13.865	HH	28806	954963	18.26%	1.365%
214	13.922	13.865	13.952	HH	28241	951426	18.19%	1.360%
215	13.971	13.952	14.073	HH	18656	897937	17.17%	1.284%
216	14.130	14.073	14.165	HH	14497	601099	11.49%	0.859%
217	14.179	14.165	14.221	HH	10309	304467	5.82%	0.435%
218	14.249	14.221	14.298	HH	9904	359306	6.87%	0.514%
219	14.322	14.298	14.338	HH	12270	233533	4.47%	0.334%
220	14.355	14.338	14.367	HH	13364	210618	4.03%	0.301%
221	14.387	14.367	14.419	HH	14881	383658	7.34%	0.549%
222	14.446	14.419	14.476	HH	19865	538100	10.29%	0.769%
223	14.488	14.476	14.550	HH	16564	534310	10.22%	0.764%
224	14.581	14.550	14.594	HH	18788	374244	7.16%	0.535%
225	14.615	14.594	14.686	HH	32588	1271422	24.31%	1.818%
226	14.706	14.686	14.718	HH	20569	359101	6.87%	0.513%
227	14.735	14.718	14.748	HH	22473	362837	6.94%	0.519%
228	14.763	14.748	14.814	HH	22718	767370	14.67%	1.097%
229	14.828	14.814	14.892	HH	17310	574682	10.99%	0.822%
230	14.934	14.892	14.957	HH	108057	1772575	33.89%	2.534%
231	14.976	14.957	15.036	HH	94465	2491028	47.63%	3.561%
232	15.045	15.036	15.082	HH	22622	548812	10.49%	0.785%
233	15.103	15.082	15.141	HH	26453	716671	13.70%	1.025%
234	15.159	15.141	15.228	HH	14596	641604	12.27%	0.917%
235	15.273	15.228	15.288	HH	12201	408463	7.81%	0.584%
236	15.315	15.288	15.332	HH	19067	435991	8.34%	0.623%
237	15.348	15.332	15.448	HH	18969	1046911	20.02%	1.497%
238	15.463	15.448	15.478	HH	12229	209356	4.00%	0.299%
239	15.496	15.478	15.529	HH	13084	385648	7.37%	0.551%
240	15.550	15.529	15.574	HH	13326	335282	6.41%	0.479%
241	15.593	15.574	15.611	HH	15103	280762	5.37%	0.401%
242	15.636	15.611	15.663	HH	31111	653068	12.49%	0.934%
243	15.683	15.663	15.717	HH	20862	595516	11.39%	0.851%
244	15.736	15.717	15.759	HH	16817	388640	7.43%	0.556%
245	15.786	15.759	15.881	HH	20811	1198134	22.91%	1.713%
246	15.896	15.881	15.952	HH	12213	476275	9.11%	0.681%

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247	15.975	15.952	16.045	HH	12812	617767	11.81%	0.883%	
248	16.101	16.045	16.113	HH	10582	411804	7.87%	0.589%	
249	16.142	16.113	16.169	HH	11782	367464	7.03%	0.525%	
250	16.201	16.169	16.223	HH	11411	351053	6.71%	0.502%	
251	16.245	16.223	16.274	HH	12305	335536	6.42%	0.480%	
252	16.296	16.274	16.309	HH	11319	225320	4.31%	0.322%	
253	16.343	16.309	16.385	HH	16383	638289	12.20%	0.913%	
254	16.399	16.385	16.428	HH	14122	342559	6.55%	0.490%	
255	16.452	16.428	16.495	HH	15428	564326	10.79%	0.807%	
256	16.520	16.495	16.548	HH	89028	1714938	32.79%	2.452%	
257	16.563	16.548	16.649	HH	48347	1703887	32.58%	2.436%	
					Sum of corrected areas:		69946297		

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